

## UTILITY MAINTENANCE WORKER - 2311

### GENERAL DEFINITION AND CONDITIONS OF WORK:

Performs intermediate semiskilled work in the installation, repair and maintenance of water and sewer lines and facilities; does related work as required. Work is performed under regular supervision.

This is heavy work requiring the exertion of 100 pounds of force occasionally, up to 50 pounds of force frequently, and up to 20 pounds of force constantly to move objects; work requires climbing, balancing, crouching, reaching, standing, walking, pushing, pulling, lifting, fingering, grasping, and repetitive motions; vocal communication is required for expressing or exchanging ideas by means of the spoken word, and conveying detailed or important instructions to others accurately, loudly, or quickly; hearing is required to perceive information at normal spoken word levels; visual acuity is required for depth perception, peripheral vision, operation of machines, operation of motor vehicles or equipment, determining the accuracy and thoroughness of work, and observing general surroundings and activities; the worker is subject to inside and outside environmental conditions, extreme cold, extreme heat, noise, vibration, hazards, atmospheric conditions, and wearing a respirator. The worker may be exposed to bloodborne pathogens and may be required to wear specialized personal protective equipment.

### ESSENTIAL FUNCTIONS/TYPICAL TASKS:

**Installing, maintaining and repairing water and sewer lines and connections; responding to leaks and line breaks; making taps; installing hydrants and meters.**

Installs, operates and maintains water mains, service lines, water meters, fire hydrants and other facilities;

May operate trucks, tractors, back-hoe and mechanical equipment in connection with the above tasks;

Makes water taps and service connections; installs meters; replaces meters;

Repairs and replaces water and sewer lines and related facilities; makes utility cuts;

Receives and responds to customer complaints;

Locates leaks and repairs same; cleans sewer spills;

Performs a variety of maintenance duties including cleaning, patching, rodding, flagging and directing traffic; installs and repairs manholes and valves;

Cleans truck and equipment; checks fluid levels and performs preventive maintenance on vehicles and equipment;

Performs carpentry and masonry tasks associated with installation, maintenance and repair tasks;

Grades and seeds yards and rights-of-way after projects completed;

Responds to emergencies when required; subject to call-back;

Performs related tasks as required.

### KNOWLEDGE, SKILLS AND ABILITIES:

General knowledge of the tools, materials and equipment used in the installation, replacement, maintenance and repair of utility lines; general knowledge of a variety of maintenance and manual tasks involved in the installation, maintenance, repair and replacement of utility lines and appurtenances; general knowledge of the use of common hand and power tools; some knowledge of the safe use and operation and preventive maintenance of common automotive and mechanical equipment; ability to perform manual and semi-skilled labor for extended periods, often under unfavorable weather conditions; ability to establish and maintain effective working relationships with associates and the general public.

### EDUCATION AND EXPERIENCE:

Any combination of education and experience equivalent to graduation from high school and some experience in the maintenance, repair and/or construction of water and/or sewer lines.

### SPECIAL REQUIREMENTS:

Possession of an appropriate driver's license valid in the State of North Carolina. Possession of C distribution and I collection certificates.